FORM PTO-1390 (REV. 12-2004)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

INTERNATIONAL APPLICATION NO. PCT/SE2003/000602

INTERNATIONAL FILING DATE 15 April 2003 (15.04.03) PRIORITY DATE CLAIMED 28 June 2002 (28.06.2002)

TITLE OF INVENTION

A METHOD AND COMPUTER PROGRAM FOR IDENTIFYING A FAULT IN AN ENGINE

APPLICANT(S) FOR DO/EO/US

Mats JÄRGENSTEDT

Applicant	t herew	ith submits	to the	United	States :	Design	ated/Ele	cted	Office	(DO/EC	D/US)	the fol	llowing	items ar	nd other	inform	ation:
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- 1. [X] This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 - b. [X] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [X] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [X] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. 1 An Executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [X] An Application Data Sheet under 37 CFR 1.76
- 15. [] A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information (specify): 3 sheets of drawings; Print EFS form; postcard

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label # EV343677715US) in an envelope addressed to: Box PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 28, 2004: Name of Person Mailing Correspondence: Dorothy Jenkins

Jukens

U.S. APPLICA	TION NO. (If know	wn, see 37 C.F.R	21419	INTE	RNATIONAL APPCT/SE200	ATTORNEY'S DOCKET NUMBER P/1228-191			
21. The following		_							
[X] a) Basic nati	\$ 300.00								
[X] b) Examinat	\$ 200.00								
[X] c) Search fee	e			• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	\$500.00	\$ 500.00		
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[] Additional for sequence listing \$250 for each a	\$ 0.00								
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- 100 =	/	/50 =	-			x \$250.00	\$ 0.00		
Surcharge of \$130. earliest claimed pri	\$								
CLAIMS		NUMBER FILED		NUMBER EXTRA		RATE	\$		
Total Claims		20- 20 =		0		x \$ 50.00	\$ 00.00		
Independent Cla	ims		4-3=	1		x \$200.00	\$ 200.00		
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Processing fee of \$ the earliest claimed	\$0.00								
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Fee for recording t	\$								
				TO	TAL FEES	S ENCLOSED =	\$ 1,200.00		
	Amount to be refunded:	\$							
	Amount to be charged:	\$							
 a. [X] A check (check number 1913) in the amount \$1,200.00 to cover the above fees is enclosed. b. [] Please charge my Deposit Account No. 15-0700 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0700. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. 									
Robert C. Faber Ostrolenk, Faber, G 1180 Avenue of the New York, New Yo	December 28, 2004								